

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

( Not for submission under 37 CFR 1.99)

Application Number	10757269
Filing Date	2004-01-14
First Named Inventor	DeWitt, Jr. et al.
Art Unit	2181
Examiner Name	Lai, Vincent
Attorney Docket Number	AUS920030549US1

**U.S. PATENTS**[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
W	1	6542985		2003-04-01	Johnson et al.	
W	2	4316245		1982-02-16	Luu et al.	
W	3	7181723		2007-02-20	Luk et al.	
W	4	6961925		2005-11-01	Callahan, II et al.	
W	5	5950003		1999-09-30	Kaneshiro et al.	
W	6	5212794		1993-05-18	Pettis et al.	
W	7	5659679		1997-08-19	Alpert et al.	
W	8	6006033		1999-12-21	Heisch	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10757269
Filing Date		2004-01-14
First Named Inventor	DeWitt, Jr. et al.	
Art Unit	2181	
Examiner Name	Lai, Vincent	
Attorney Docket Number	AUS920030549US1	

W	9	6119075		2000-09-12	Dean et al.	
W	10	6189141	B1	2001-02-13	Benitez et al.	
W	11	6237141	B1	2001-05-22	Holzle et al.	
W	12	6351844	B1	2002-02-26	Bala	
W	13	6505292	B1	2003-01-07	Witt	
W	14	6631514	B1	2003-10-07	Le	
W	15	5794028		1998-08-11	Tran	
W	16	5950009		1999-09-07	Bortnikov et al.	
W	17	5950003		1999-09-07	Kaneshiro et al.	
W	18	5581778		1996-12-03	Chin et al.	
W	19	5752062		1998-05-12	Gover et al.	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10757269
Filing Date		2004-01-14
First Named Inventor	DeWitt, Jr. et al.	
Art Unit	2181	
Examiner Name	Lai, Vincent	
Attorney Docket Number	AUS920030549US1	

W	20	6446029	B1	2002-09-03	Davidson et al.	
---	----	---------	----	------------	-----------------	--

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

**U.S.PATENT APPLICATION PUBLICATIONS**

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
W	1	20040194076	A1	2004-09-01	Comp et al.	
W	2	20020073406	A1	2002-06-13	Gove	
W	3	20030014741	A1	2003-01-16	Megiddo et al.	
W	4	20020157086	A1	2002-10-24	Lewis et al.	
W	5	20030040955	A1	2003-02-27	Anaya et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

**FOREIGN PATENT DOCUMENTS**

Remove

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

**NON-PATENT LITERATURE DOCUMENTS**

Remove

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10757269
Filing Date		2004-01-14
First Named Inventor	DeWitt, Jr. et al.	
Art Unit	2181	
Examiner Name	Lai, Vincent	
Attorney Docket Number	AUS920030549US1	

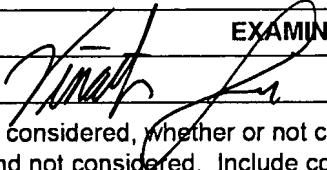
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
W	1	RAMIREZ et al., "The Effect of Code Reordering on Branch Prediction", Proceedings of the International Conference on Parallel Architectures and Compilation Techniques, October 2000, pp. 189-198.	<input type="checkbox"/>
W	2	YANG et al., "Improving Performance by Branch Reordering", Proceedings of the ACM SIGPLAN 1998 Conference on Programming Language Design and Implementation, Montreal Canada, 1008, pp. 130-141.	<input type="checkbox"/>
W	3	CONTE et al., "Accurate and Practical Profile-Driven Compilation Using the Profile Buffer", Proceedings of the 29th Annual ACM/IEEE International Symposium on Microarchitecture, Paris, France, 1996, pp. 36-45.	<input type="checkbox"/>
W	4	CONTE et al., "Using Branch Handling Hardware to Support Profile-Driven Optimization", Proceedings of the 27th Annual International Symposium on Microarchitecture, San Jose CA, 1994, pp. 12-21.	<input type="checkbox"/>
W	5	FISHER, "Trace Scheduling: A Technique for Global Microcode Compaction", IEEE Transactions on Computers, Vol. C30, No. 7, July 1981, pp. 478-490.	<input type="checkbox"/>
W	6	CHANG et al., "Using Profile Information to Assist Classic Code Optimizations", Software Pract. Exper. 21, December 1991, pp. 1301-1321.	<input type="checkbox"/>
W	7	SCHMIDT et al., "Profile-Directed Restructuring of Operating System Code", IBM Systems Journal, 1998, Vol. 37, No. 2, pp. 270-297.	<input type="checkbox"/>
W	8	AHO et al., "Compilers: Principles, Techniques, and Tools", Addison-Wesley, 1988, pp. 488-497.	<input type="checkbox"/>
W	9	INTEL, "Intel IA-64 Architecture Software Developer's Manual", Revision 1.1, Vol. 4, No. 245320.002, July 2001.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10757269
Filing Date	2004-01-14
First Named Inventor	DeWitt, Jr. et al.
Art Unit	2181
Examiner Name	Lai, Vincent
Attorney Docket Number	AUS920030549US1

**EXAMINER SIGNATURE**

Examiner Signature		Date Considered	5-25-07
--------------------	---	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.